

Original (for SUBMISSION)

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0	For receiving Office use only	DCT/IIC O 4 / 1 7 0 7 4		
0-1	International Application No.	PCT/US 04/13874		
0-2	International Filing Date	(55-05-04) 05 MAY 2004		
0-3	Name of receiving Office and "PCT International Application"	APPLICATION FIGURE		
0-4	Form - PCT/RO/101 PCT Request			
0-4-1	·			
	Prepared Using	PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)		
0-5	Petition			
	The undersigned requests that the present international application be processed according to the Patent Cooperation Treaty			
0-6	Receiving Office (specified by the applicant)	United States Patent and Trademark Office (USPTO) (RO/US)		
0-7	Applicant's or agent's file reference	PCT 21241		
1	Title of Invention	BENZIMIDAZOLES, COMPOSITIONS CONTAINING SUCH COMPOUNDS AND METHODS OF USE		
11	Applicant			
II-1	This person is:	applicant only		
11-2	Applicant for	all designated States except US		
II - 4	Name:	MERCK & CO., INC.		
II-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America		
II-6	State of nationality	US		
II-7	State of residence	US		
11-8	Telephone No.	732-594-4683		
11-9	Facsimile No.	732-594-4720		
III-1	Applicant and/or inventor			
III-1-1	This person is:	applicant and inventor		
III-1-2	Applicant for	US only		
III-1-4	Name (LAST, First)	PARMEE, Emma, R.		
III-1-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America		
III-1-6	State of nationality	GB		
III-1-7	State of residence	US		

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III-2	Applicant and/or inventor	· · · · · · · · · · · · · · · · · · ·		
III-2-1	This person is:	applicant and inventor		
111-2-2	Applicant for	US only		
111-2-4	Name (LAST, First)	KIM, Ronald, M.		
III-2-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America		
III- 2 -6	State of nationality	US		
111-2-7	State of residence	US		
III-3	Applicant and/or inventor			
111-3-1	This person is:	applicant and inventor		
111-3-2	Applicant for	US only		
III-3-4	Name (LAST, First)	LIANG, Rui		
III-3-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America		
III-3- 6	State of nationality	US		
111-3-7	State of residence	บร		
111-4	Applicant and/or inventor			
111-4-1	This person is:	applicant and inventor		
III-4-2	Applicant for	US only		
III-4-4	Name (LAST, First)	CHANG, Jiang		
III-4-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America		
III-4-6	State of nationality	US		
III-4-7	State of residence	US		
111-5	Applicant and/or inventor			
III-5-1	This person is:	applicant and inventor		
III- 5- 2	Applicant for	US only		
III- 5 -4	Name (LAST, First)	ROUSE, Elizabeth Ashley		
III-5-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America		
	Chara of mationality.			
III-5-6	State of nationality	US		

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III-6	Applicant and/or inventor				
III-6-1	This person is:	applicant and inventor			
III-6 - 2	Applicant for	US only			
III-6-4	Name (LAST, First)	CHAPMAN, Kevin, T.			
III-6-5	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America			
III-6-6	State of nationality	US			
111-6-7	State of residence	US			
IV-1	Agent or common representative; or address for correspondence				
	The person identified below is hereby/ has been appointed to act on behalf of the applicant(s) before the competent International Authorities as:	common representative			
IV-1-1	Name:	MERCK & CO., INC.			
IV-1-2	Address:	126 East Lincoln Avenue Rahway, New Jersey 07065-0907 United States of America			
IV-1-3	Telephone No.	732-594-4683			
IV-1-4	Facsimile No.	732-594-4720			
V	DESIGNATIONS	732-334-4720			
V-1	The filing of this request constitutes under Rule 4.9(a), the designation of all Contracting States bound by the PCT on the international filing date, for the grant of every kind of protection available and, where applicable, for the grant of both regional and national patents.				
VI-1	Priority claim of earlier national application				
VI-1-1	Filing date	09 May 2003 (09.05.2003)			
VI-1-2	Number	60/469,332			
VI-1-3	Country	us			
VI-2	Priority document request				
	The receiving Office is requested to prepare and transmit to the International Bureau a certified copy of the earlier application(s) identified above as item(s):	VI-1			
VII-1	International Searching Authority Chosen	United States Patent and Trademark Office (USPTO) (ISA/US)			

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PCT REQUEST

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VIII	Declarations	Number of declarations			
VIII-1	Declaration as to the identity of the inventor				
VIII-2	Declaration as to the applicant's entitlement, as at the international filing date, to apply for and be granted a patent	•			
VIII-3	Declaration as to the applicant's entitlement, as at the international filing date, to claim the priority of the earlier application	-	·		
VIII-4	Declaration of inventorship (only for the purposes of the designation of the United States of America)	-			
VIII-5	Declaration as to non-prejudicial disclosures or exceptions to lack of novelty	_			
iX	Check list	number of sheets	electronic file(s) attached		
IX-1	Request (including declaration sheets)	5	✓		
IX-2	Description	105	-		
IX-3	Claims	21			
IX-4	Abstract	1			
IX-5	Drawings	0			
IX-7	TOTAL	132			
	Accompanying Items	paper document(s) attached	electronic file(s) attached		
1X-8	Fee calculation sheet	1	-		
IX-9	Original separate power of attorney	/	_		
IX-11	Copy of general power of attorney	1			
IX-17	PCT-SAFE physical media	_	✓		
IX-19	Figure of the drawings which should accompany the abstract				
IX-20	Language of filing of the international application	English			
X-1	Signature of applicant, agent or common representative	Richard ifel			
X-1-1	Name:	MERCK & CO., INC.			
X-1-2	Name of signatory	Richard C. Billups			
X-1-3	Capacity	Attorney			

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	FOR R	((50501)		
10-1	Date of actual receipt of the purported international application	DT02 Rec'd PCT/PTO	0 5 MAY 2004	
10-2	Drawings:			
10-2-1	Received			
10-2-2	Not received			
10-3	Corrected date of actual receipt due to later but timely received papers or drawings completing the purported international application			
10-4	Date of timely receipt of the required corrections under PCT Article 11(2)			
10-5	International Searching Authority	ISA/US		
10-6	Transmittal of search copy delayed until search fee is paid			

FOR INTERNATIONAL BUREAU USE ONLY

11-1	Date of receipt of the record copy by		 	
	the International Bureau			

PCT (ANNEX - FEE CALCULATION SHEET)

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(This sheet is not part of and does not count as a sheet of the international application)

0	For receiving Office use only	·		CTAIC O 1. /	17071
0-1	International Application No.			PCT/US 04/	138/4
0-2	Date stamp of the receiving Office		(05-0	5-04)	05 MAY 2004
)-4	Form PCT/RO/101 (Annex)				
	PCT Fee Calculation Sheet				
0-4-1	Prepared Using		PCT-SAFE [EASY mode] Version 3.50 (Build 0002.162)		
)-9	Applicant's or agent's file reference	3	PCT 21241		
2	Applicant		MERCK & CO.,	INC.	
12	Calculation of prescribed fees		fee amount/muliplier	Total amounts (USD)	
12-1	Transmittal fee	T	□	300	
12-2-1	Search fee	S	₽	1000	
12-2-2	International search to be carried out	by	US		
12-3	International filing fee (first 30 sheets)	i1	1134		
12-4	Remaining sheets	•	102		
12-5	Additional amount	(X)	12		
12-6	Total additional amount	i2	1224		
12-7	i1 + i2 =	i	2358	4	
12-12	EASY Filing reduction	R	-81		
12-13	Total International filing fee (i-R)	ı	□ □	2277	
12-14	Fee for priority document				<u> </u>
	Number of priority documents requested		1		
12-15	Fee per document	(X)	20		
2-16	Total priority document fee:	P	<\$	20	
12-17	TOTAL FEES PAYABLE (T+S+I+P)		<	3597	
2-19	Mode of payment		authorization	to charge dep	osit account
2-20	Deposit account instructions	-			
	The receiving Office		United States Office (USPTO	Patent and Tr) (RO/US)	ademark
12-20-1	Authorization to charge the total fees indicated above.		1		
12-20-2	Authorization to charge any deficiency credit any overpayment in the total fed indicated above.				
12-20-3	Authorization to charge the fee for priority document.		✓		
2-21	Deposit account No.		13-2755		
2-22	Date		05 May 2004 (05.05.2004)		
12-23	Name and signature	_	Richard C. Billups		
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